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UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00-1123-A)

PATENT

In the Application of:

Cunningham, et al.

Serial No.: 09/929,957

Filed: August 15, 2001

For: A Label-Free High-Throughput Optical  
Technique for Detecting Biomolecular  
Interactions

Art Unit: 1743

Examiner: To be assigned

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FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Pursuant to the duty of disclosure provided by 35 C.F.R. § 1.56 and §§ 1.97-98, the applicants wish to make the following references of record in the above-identified application. Copies of the references are enclosed. Copies are also listed in the PTO-1449 form enclosed herewith. It is requested that the documents be given careful consideration and that they be cited of record in the prosecution history of the present application so that they will appear on the face of the patent issuing from the present application.

In the judgment of the undersigned, portions of the references may be material to the examination of the pending claims, however no such admission is intended. 37 C.F.R. 1.97 (h). The references have not been reviewed in sufficient detail to make any

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other representation and, in particular, no representation is indented as to the relative importance of any portion of the references. This Statement is not a representation that the cited references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. sections 102 or 103.

### **CITED REFERENCES**

#### **U.S. Patent Documents**

<b><u>Document Number</u></b>	<b><u>Date</u></b>	<b><u>Name</u></b>	<b><u>Class</u></b>	<b><u>Filing Date If appropriate</u></b>
6,185,019 B1	2/6/01	Hobbs, et al.	359	5/14/99
6,088,505	7/11/00	Hobbs	385	6/10/97
4,536,608	8/20/85	Sheng, et al.	136	4/25/83
5,229,614	7/20/93	Andersson, et al.	250	3/27/92
5,559,338	9/24/96	Elliott, et al.	250	10/4/94

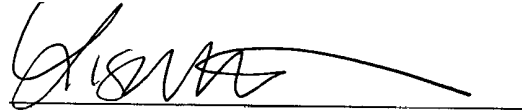
#### **Other Documents**

- 1) International Search Report for foreign counterpart PCT/US01/50723

Respectfully submitted,

Date: October 8, 2002

by:



**Lisa M.W. Hillman**  
Reg. No. 43,673

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FORM PTO-1449  
(R v. 2-32)U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No.

00-1123-A

Serial No.

09/929,957

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)

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Applicant:

Cunningham, et al.

Filing Date:

August 15, 2001

Group:

1743

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1	6,185,019 B1	2/6/01	Hobbs, et al.	359	30	5/14/99
	2	6,088,505	7/11/00	Hobbs	385	147	6/10/97
	3	4,536,608	8/20/85	Sheng, et al.	136	259	4/25/83
	4	5,229,614	7/20/93	Andersoon et al.	250	370.12	3/27/92
	5	5,559,338	9/24/96	Elliott et al.	250	492.1	10/4/94

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

	6	International Search Report for foreign counterpart PCT/US01/50723
EXAMINER		DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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